## TANDARD FORM Sanitized - Approved For Release : CIA-RDP62S00231A000100210020-9

# Office Memorandum • United States Government

I. Status of Branch Projects  a. Project No. 32.620, Analysis of Production of Motor Vehicles in the USBR, Analyst:  Printers on 20 October 1959. To be published as Ra 59-13, October 1959.  b. Project No. 32.2115, Perticipation of the Soviet Rolling 25X1A9a  Stock Industry in the Guided Missile Program, Analyst:  Reviewand returned to analyst for revision. Revised and reviewed again. Returned to analyst for revision. Revised and reviewed again. Returned to analyst for revision. Revised and reviewed again. Returned to analyst for further revision. Collection guide being sugmented. New target date to D/I: Je November 1959.  25X1A9a  c. Project No. 32.2119, Recent Developments in the Automotive Industry of the USSR, Analyst:  Pleted. Reading for final typing.  d. Project No. 32.236, Production of Large Gas Turbines, Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  25X1A9a  e. Project No. 32.2365, The Motor Vehicle Industries of the Burpean Satellites, Analyst:  Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Steam Turbines and Rydroturbines in the Sinc-Soviet Bloc, Analyst:  Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Standard Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Standard Steam Turbines and Hydroturbines in the Sinc-Soviet Bloc, Analyst:  Standard Steam Turbines in the Sinc-Soviet Bloc, Analyst:  Standard St	TO ;	Acting Chief, Industrial Division, ORR 50 DATE: 2 November 1959
25X1A9a  a. Project No. 32.620, Analysis of Production of Motor  Vehicles in the USSR, Analyst:  printers on 20 October 1959. To be published as RA 59-13, October 1959.  b. Project No. 32.2115, Participation of the Soviet Rolling 25X1A9a  Stock Industry in the Guided Missile Program, Analyst:  Reviewedn returned to analyst for revision. Revised and reviewed again. Returned to analyst for rurther revision. Collection guide being augmented. New target date to D/I: ## November 1959.  c. Project No. 32.2119, Recent Developments in the Automotive Industry of the USSR, Analyst:  pleted. Reading for final typing.  d. Project No. 32.2364, Production of Large Gas Turbines, Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:  15 December.  25X1A9a  e. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst:  6 Revisions duitional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  f. Project No. 32.2366, The Construction Equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  g. Project No. 32.2367, Olifield Equipment Industry of the USSR, Analyst:  Analyst:  Analyst:  Analyst:  Analyst:  Revisions completed.	FROM :	Chief, Producers Equipment Branch, ORR
a. Project No. 32.620, Analysis of Production of Motor  Vehicles in the USSR, Analyst:  Printers on 20 October 1959. To be published as RA 59-13, October 1959.  b. Project No. 32.2115, Participation of the Soviet Rolling 25X1A9a  Beviewand returned to analyst for revision. Revised and reviewed again. Returned to analyst for further revision. Collection guide being augmented. New target date to D/I: 30 November 1959.  C. Project No. 32.2119, Recent Developments in the Automotive Industry of the USSR, Analyst:  Industry of the USSR, Analyst:  Pleted. Reading for final typing.  d. Project No. 32.2364, Production of Large Gas Turbines, Steam Turbines and Rydroturbines in the Sino-Soviet Bloc, Analyst:  Estimated completion: 6 November. Due to D/I:  15 December.  25X1A9a  e. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst:  Of analyst's large commitment of time to consultation and support and maintenance of additional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  f. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  25X1A9a  g. Project No. 32.2366, The Construction Equipment Industry  of the USSR, Analyst:  25X1A9a  g. Project No. 32.2366, Value of Output of Coal Mining Machinery in USSR, Analyst:  Revisions completed.	su <b>bject</b> :	Monthly Report, October 1959
Vehicles in the USSR, Analyst:  printers on 20 October 1959. To be published as RA 59-13, October 1959.  b. Project No. 32.2115, Participation of the Soviet Rolling 25X1A9a  Stock Industry in the Guided Missile Program, Analyst:  Reviewand returned to analyst for revision. Revised and reviewed again. Returned to analyst for revision. Revised and reviewed again. Returned to analyst for the revision. Collection guide being augmented. New target date to D/I: ## November 1959.  c. Project No. 32.2119, Recent Developments in the Automotive Industry of the USSR, Analyst:  ## Rditing in St/P completed. Reading for final typing.  d. Project No. 32.2364, Production of Large Gas Turbines, Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:  ## Estimated completion: 6 November. Due to D/I:  15 December.  25X1A9a  e. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst:  Fehind schedule because of analyst's large commitment of time to consultation and support and maintenance of additional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  f. Project No. 32.2366, The Construction Equipment Industry Setiment of the USSR, Analyst:  25X1A9a  Analyst:  25X1A9a  f. Project No. 32.2367, Oilfield Equipment in the USSR, Analyst:  Analyst collecting information on project at home. Due to St/PR:  Analyst collecting information on project at home. Due to St/PR:  Revisions completed.		
Reviewed returned to analyst for revision. Revised and reviewed again. Returned to analyst for revision. Revised and reviewed again. Returned to analyst for further revision. Collection guide being augmented. New target date to D/I: 30 November 1959.  25X1A9a  c. Project No. 32.2119, Recent Developments in the Automotive Industry of the USSR, Analyst:  pleted. Reading for final typing.  d. Project No. 32.2364, Production of Large Gas Turbines, Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:  Estimated completion: 6 November. Due to D/I:  15 December.  25X1A9a  e. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst:  pleted. Reading for final typing.  Estimated completion: 6 November. Due to D/I:  15 December.  25X1A9a  g. Project No. 32.2365, The Motor Vehicle Industries of the Uson analyst's large commitment of time to consultation and support and maintenance of additional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  g. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  Being edited in St/P.  25X1A9a  g. Project No. 32.2367, Oilfield Equipment in the USSR, Analyst:  at home. Due to St/PR: 30 June 1960.  h. Project No. 32.2466, Value of Output of Coal Mining Revisions completed.	\ \/	Vehicles in the USSR, Analyst: Proof copy issued by printers on 20 October 1959. To be published as RA 59-13, October
c. Project No. 32.2119, Recent Developments in the Automotive Industry of the USSR, Analyst:  Detection of Large Cas Turbines, Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:  Estimated completion: 6 November. Due to D/I:  15 December.  25X1A9a  e. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst:  European Satellites, Analyst:  Defining schedule because of analyst's large commitment of time to consultation and support and maintenance of additional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  f. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  Defining and Turbines of the European Satellites, Analyst:  December.  25X1A9a  g. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  Due to St/PR: 30 June 1960.  h. Project No. 32.2466, Value of Output of Coal Mining Revisions completed.		Stock Industry in the Guided Missile Program, Analyst:  Revieweand returned to analyst for revision. Revised and reviewed again. Returned to analyst for further revision. Collection guide being augmented. New target date to D/I: 30 November 1959.
Steam Turbines and Hydroturbines In the Sino-Soviet Bloc, Analyst:  Estimated completion: 6 November. Due to D/I:  15 December.  25X1A9a  e. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst:  of analyst's large commitment of time to consultation and support and maintenance of additional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  f. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  Being edited in St/P.  25X1A9a  g. Project No. 32.2367, Oilfield Equipment in the USSR, Analyst: at home. Due to St/PR: 30 June 1960.  h. Project No. 32.2466, Value of Output of Coal Mining Machinery in USSR, Analyst:  Revisions completed.	Les l	c. Project No. 32.2119, Recent Developments in the Automotive Industry of the USSR, Analyst: Editing in St/P com-
European Satellites, Analyst:  of analyst's large commitment of time to consultation and support and maintenance of additional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.  25X1A9a  f. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  Being edited in St/P.  25X1A9a  g. Project No. 32.2367, Oilfield Equipment in the USSR, Analyst: at home. Due to St/PR: 30 June 1960.  h. Project No. 32.2466, Value of Output of Coal Mining Machinery in USSR, Analyst:  Revisions completed.	5X1A9a	Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:  Estimated completion: 6 November. Due to D/I:
f. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  25X1A9a g. Project No. 32.2367, Oilfield Equipment in the USSR, Analyst: at home. Due to St/PR: 30 June 1960.  h. Project No. 32.2466, Value of Output of Coal Mining Machinery in USSR, Analyst:  Revisions completed.		European Satellites, Analyst:  Of analyst's large commitment of time to consultation and support and maintenance of additional category electrical equipment. Now due to branch chief: 16 November. Target date to D/I: 15 December.
g. Project No. 32.2367, Oilfield Equipment in the USSR, Analyst: at home. Due to St/PR: 30 June 1960.  h. Project No. 32.2466, Value of Output of Coal Mining Machinery in USSR, Analyst: Revisions completed.	VV	f. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:  Being edited in St/P.
Machinery in USSR, Analyst: Revisions completed.	Lame	g. Project No. 32.2367, Oilfield Equipment in the USSR, Analyst: Analyst collecting information on project
	V. James of	Machinery in USSR, Analyst: Revisions completed.

## SUN

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SUBJECT: Monthly Report, October 1959

analyst	Project No. 32.2471, Seriality of Production, Analyst:  Reviewed again. Last section needs further revision which will do during first week of November. Due to D/I: 10 November.
25X1A9a in USSR, Due to S	j. Project No. 32.2736, Production of Metallurgical Equipment Analyst: Analyst working part time on this.  t/PR: 16 May 1969.
EV1400	k. Project No. 32.2737, The Soviet Precision Mechanisms Industry

25X1A9a 25X1A9a Analyst: Research has begun. Due to St/PR: 15 June 1960. We are unlikely to make this due date. (See my memo on effect of departure, 31 July 1959.)

1. Project No. 34.1558, Production of Chemical Equipment in the USSR, Analyst: Revisions completed. Being typed. Due to D/I: 6 November 1959.

25X1A9a

m. Project No. 34.1927, Production of Metal Cutting Machine

Tools in East Germany, Analyst:

D/I: 25 November 1959.

### 2. Status of Support Projects

- a. Project No. 30.2232, Hungarian NIS. All contributions completed, some revisions made on all of them. Only minor revisions anticipated from now on.
- b. Project No. 30.2227, China NIS. Work in progress on six contributions, one more to be started later in November. 25X1A9a has completed review of Army contribution on tractors and motor vehicles.
- c. Project No. 20.2602, Soviet Nuclear Energy Program. Four analysts participated in this project during October. Concentration was on development of ruble-dollar ratios for axial-flow compressors.
- d. Project No. 48.2667, COCOM Support. Information furnished to S/TD on chemical equipment, machine tools and Polish production of transformers at two Warsaw plants.

## 3. Relations with Other Components

### a. Other Agencies

25X1A9a

(1) briefed intelligence analysts from ATIC, Wright Field, Dayton, Ohio, on Soviet machine tools and metalforming machinery and on fabricating processes used in the USSR.

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25X1A9a (2) prepared a special evaluation of an Army interrogation report at the request of ACSI/DA/Tech Branch (I/GM) provided Mr. Turner G. Timberlake, U.S. Army Research and Development Laboratories, with a recommended itinerary of construction equipment plants in the Soviet Union. Mr. Timberlake hopes to spend approximately two months in the USSR while compiling data for a Rockefeller Public Service Award research project.

(3) An oral evaluation of an article in the New York Times on the Soviet machine tool industry was provided to two different offices \ of the Department of State.

#### USIB Exchange Committee

#### 25X1A9a

25X1A9a

**(**1) : provided the Secretariat with a list of USSR plants believed to be producing nucleonic precision mechanisms as well as plants using such equipment for monitoring and controlling production processes.

(2) Biographic information and requirements were prepared for cheduled to attend a conference on 25X1X6

#### CIA

#### 25X1A9a

briefed members of the Analysis Section, Photographic Branch, Graphics Register, OCR, on machine tool identification and discussed a change in the GR coding system that would facilitate recovery of photographs from the files.

#### 25X1A9a

reviewed at the request of OCR a study on the operations of the OCR Documents Division.

#### 25X1A9a

- (3) Current Support: submitted to the AD/RR are to CSS an evaluation of the observations of Seymour Melman, Professor submitted to the AD/RR and of Industrial Engineering at Columbia University, on the machine tool industry of the USSR. Professor Melman's observations were contained in The New York Times of 26 October 1959.
- (4) Support provided to other segments of ORR included: (a) current status of tractor production at the suspected missile plant in Dnepropetrovsk; (b) revised estimates of production of individual models of motor vehicles in the USSR in 1958 for A/U; and data on technological unemployment in the Soviet motor vehicle and bearings industries to A/PC. nor that a conficent

#### Guidance for Collection of Intelligence

a. I/PE continued its preparation of guide requirements on important commodities during October with submissions to St/I/R covering 7 tractors, agricultural machinery, and anti-friction bearings, respectively.

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25X1A9a

b. prepared briefs on the Nevskiy Plant in

Leningrad and the "Sel'mash" Plant in Chirchik for use of DD/P

25X1X1

c. Requirements were submitted to the Selection Officer, CIA Library, covering I/PE needs for Russian language books to enable the Selection Officer to pick out from among the new Russian books arriving in Washington, those of interest to I/PE.

#### 5. Other problems and recommendations

- a. We wish to point out the fine service rendered to us at various times by the Information Section, Reference Branch, Special Register. The personnel of this branch consistently go out of their way to provide prompt and effective service.
- b. It is recommended that St/PR periodically issue a list of projects pending in the ERA. The list should be in chronological order by project number. Following the number would be the short title of the project. Such a list would expedite the identification of project numbers. To do so at present requires lengthy perusal of the RESEARCH PROGRAM or a telephone call to St/PR. The list would be of particular value to analysts when they prepare their weekly time sheets.

